

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	US-5112317-\$.\$ID. OR US-5295976-\$.\$ID. OR US-5514097-\$.\$ID. OR US-5584815-\$.\$ID. OR US-5591136-\$.\$ID. OR US-6235004-\$.\$ID. OR US-5957896-\$.\$ID. OR US-6364860-\$.\$ID. OR US-6582408-\$.\$ID. OR US-7309327-\$.\$ID. OR US-7377912-\$.\$ID. OR US-20040186441-\$.\$ID. OR US-4112259-\$.\$ID. OR US-9938554-\$.\$ID.	US-PPGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/26 15:08
L2	35	DE-4425763-\$.\$ID. OR WO-9717095-\$.\$ID. OR US-5611783-\$.\$ID. OR EP-0498737-\$.\$ID. OR US-1192612-\$.\$ID. OR US-4973318-\$.\$ID. OR US-9603170-\$.\$ID. OR DE-59503852-\$.\$ID. OR DE-59503852D1-\$.\$ID. OR EP-0720492-\$.\$ID. OR JP-9503150-\$.\$ID. OR DE-59509894-\$.\$ID. OR DE-59509894D1-\$.\$ID. OR EP-0802810-\$.\$ID. OR JP-11502145-\$.\$ID. OR US-6059755-\$.\$ID. OR US-3156393-\$.\$ID. OR US-3156493-\$.\$ID. OR DE-69214670-\$.\$ID. OR DE-69214670D1-\$.\$ID. OR DE-69214835-\$.\$ID. OR DE-69214835D1-\$.\$ID. OR WO-9310838-\$.\$ID. OR WO-9310839-\$.\$ID. OR EP-0614385-\$.\$ID. OR EP-0614386-\$.\$ID. OR US-2095627-\$.\$ID. OR JP-3188704-\$.\$ID. OR JP-7501248-\$.\$ID. OR JP-7501249-\$.\$ID. OR JP-3258323-\$.\$ID. OR US-5984900-\$.\$ID. OR JP-4256757-\$.\$ID. OR JP-4256758-\$.\$ID. OR DE-69203472-\$.\$ID. OR DE-69203472D1-\$.\$ID. OR US-3066689-\$.\$ID. OR US-8907240-\$.\$ID. OR US-1305003-\$.\$ID. OR US-1035055-\$.\$ID. OR US-8900905-\$.\$ID. OR DE-68901190-\$.\$ID. OR DE-68901190D1-\$.\$ID. OR WO-8907463-\$.\$ID. OR EP-0327910-\$.\$ID. OR US-2030541-\$.\$ID. OR US-3004398-\$.\$ID. OR JP-2726536-\$.\$ID. OR JP-3503129-\$.\$ID. OR KR-9615612-\$.\$ID. OR US-8910315-\$.\$ID. OR US-2053798-\$.\$ID. OR US-8900902-\$.\$ID.	US-PPGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/26 15:10
S1	2	("4973318" or ("5611783")).PN.	US-PPGPUB; USPAT	OR	OFF	2008/07/21 12:46
S2	14	("4592745") or ("5026343") or ("5226895") or ("5279585") or ("5304152") or ("5383865") or ("5545147") or ("5630786") or ("6146361") or ("6200296") or ("6221046") or ("6623446") or ("6585698") or ("6899698").PN.	US-PPGPUB; USPAT	OR	OFF	2008/07/22 14:42
S3	132911	syringe	US-PPGPUB; USPAT	ADJ	ON	2008/07/22 16:54

S4	3600	(604/68,69,70,71,72,131,187,208,209,210,211,218).CCLS.	US-PPGPUB; USPAT	OR	OFF	2008/07/22 16:55
S5	1294	S4 and disposable	US-PPGPUB; USPAT	ADJ	ON	2008/07/22 16:56
S6	997	S5 and S3	US-PPGPUB; USPAT	ADJ	ON	2008/07/22 16:56
S7	6	S6 and adminst\$	US-PPGPUB; USPAT	ADJ	ON	2008/07/22 16:57
S8	24	Roney Graf	US-PPGPUB; USPAT; FPRS; EPO; JPO; DERWENT	WITH	ON	2008/07/23 10:27
S9	115	Kirchhofer-fritz.in.	US-PPGPUB; USPAT; FPRS; EPO; JPO; DERWENT	WITH	ON	2008/07/23 10:32
S10	13	graf-roney.in.	US-PPGPUB; USPAT	ADJ	ON	2008/07/23 10:32
S11	4	((("20040215152") or ("20040186442") or ("20040186431") or (("20040215153"))).PN.	US-PPGPUB; USPAT	OR	OFF	2008/07/23 10:45
S12	1	("7309327").PN.	US-PPGPUB; USPAT	OR	OFF	2008/07/23 13:18
S14	6	10/767976 11/767976 11/836474 11/752393 12/020676 10/871886 11/752081	US-PPGPUB	OR	ON	2008/07/23 13:29
S15	1	10/767972	US-PPGPUB	OR	ON	2008/07/23 13:31
S16	11	S10 and axial	US-PPGPUB	OR	ON	2008/07/23 13:52
S17	1	10/767976	US-PPGPUB	OR	ON	2008/07/23 13:53
S18	6	S10 and align\$	US-PPGPUB	OR	ON	2008/07/23 14:00
S19	2	((("5304152") or ("5545147")).PN.	US-PPGPUB; USPAT	OR	OFF	2008/07/23 14:48
S20	1077	syringe\$ and (axial adj alignment)	US-PPGPUB; USPAT	ADJ	ON	2008/07/23 15:02

S21	53963	Dispos\$ and syring\$	US-PGPUB; USPAT	ADJ	ON	2008/07/23 15:24
S22	13042	(S21) and reservoir	US-PGPUB; USPAT	ADJ	ON	2008/07/23 15:26
S23	29	S22 and (linear align\$)	US-PGPUB; USPAT	ADJ	ON	2008/07/23 15:26
S24	33	(604/42).COLS.	US-PGPUB; USPAT	OR	OFF	2008/07/23 15:30
S25	169277	axial and alignment	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:35
S26	80778	axial and alignment and (tubes or casing\$1 or injection)	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:36
S27	38277	(S25 or S26) and tapered	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:36
S29	3	(S25 or S26) and connect\$ and casing	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:40
S30	18491	(S25 or S26) and connect\$ and casing	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:40
S31	356	S30 and syringe	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:42
S32	6	casing and hypodermic devices	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:44
S33	965	casing and hypodermic	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:45
S34	1915	assembly and casing and syringe	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:45
S35	58	S34 and (axial or linear) alignment	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:45
S36	19074	Dual and (compartment or casing) and (syringe or inject\$)	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:51
S37	9240	S36 and linear	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:52
S38	4326	S37 and guide	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:52
S39	39	S36 and (linear guide)	US-PGPUB; USPAT	ADJ	ON	2008/07/23 16:52

S40	1	10/767737	US-PPGPUB; USPAT	ADJ	ON	2008/07/23 16:55
S41	2	("2004/0186441").URPN.	USPAT	ADJ	ON	2008/07/23 16:55
S42	221	kirchhofer	USPAT	ADJ	ON	2008/07/23 16:56
S43	2	Graf, Roney	USPAT	ADJ	ON	2008/07/23 17:04
S44	0	Roney Graf	USPAT	ADJ	ON	2008/07/23 17:04
S45	2	Roney Graf	USPAT	AND	ON	2008/07/23 17:04
S46	0	graf-roney.au.	USPAT	ADJ	ON	2008/07/23 17:04
S47	2	graf-roney.in.	USPAT	ADJ	ON	2008/07/23 17:05
S48	221	kirchhofer	USPAT	ADJ	ON	2008/07/23 17:05
S49	0	("7377912").URPN.	USPAT	ADJ	ON	2008/07/23 17:12
S50	8	("2003004467" "4865591" "4936833" "5295976" "5728074" "6086567" "6228067" "6277101").PN. OR ("7316670").URPN.	US-PPGPUB; USPAT; USOOR	ADJ	ON	2008/07/23 17:13
S51	856433	connect and case or casing and tube	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:49
S52	30	S51 and syringe casing	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:50
S53	17827	S51 and partial\$2 and disposable	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:50
S54	4063	S53 and syringe	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:50
S55	1209	S54 and dual	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:51
S56	431	S55 and axial	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:51
S57	387	S56 and align\$	US-PPGPUB; USPAT	ADJ	ON	2008/07/24 07:51

S58	320	(604/68).CCLS.	US-PCPUB; USPAT	OR	OFF	2008/07/24 07:55
S59	0	(604/68andcasing).CCLS.	US-PCPUB; USPAT	OR	OFF	2008/07/24 07:57
S60	146	S58 and (casing or dual or tubes)	US-PCPUB; USPAT	ADJ	ON	2008/07/24 07:58
S61	21623	injector and body and structure	US-PCPUB; USPAT	ADJ	ON	2008/07/24 07:59
S62	18327	S61 and connect\$	US-PCPUB; USPAT	ADJ	ON	2008/07/24 07:59
S63	3883	S62 and syringe	US-PCPUB; USPAT	ADJ	ON	2008/07/24 07:59
S64	3120	S63 and (axial or alignment or connection)	US-PCPUB; USPAT	ADJ	ON	2008/07/24 08:00
S65	438	S64 and protrusion	US-PCPUB; USPAT	ADJ	ON	2008/07/24 08:00
S66	400	S65 and (partial or disposable or partially)	US-PCPUB; USPAT	ADJ	ON	2008/07/24 08:03
S67	1	("6585698").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 14:37
S68	1	("6221046").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 15:12
S69	1	("6602222").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 15:57
S70	1	("D434848").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 15:58
S71	1	("6102896").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 16:00
S72	1	("20060161105").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 16:03
S73	1	("4518385").PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 16:08
S74	2	((("6059755") or ("5370629"))).PN.	US-PCPUB; USPAT	OR	OFF	2008/07/30 16:28
S75	3	10/767,974	US-PCPUB; USPAT	ADJ	ON	2008/07/30 16:28

S76	3	"10767974"	US-PCPUB; USPAT	ADJ	ON	2008/07/31 10:06
S77	9	"6200296"	US-PCPUB; USPAT	ADJ	ON	2008/07/31 10:40
S78	2	((("6200296") or ("5226895")).PN.	US-PCPUB; USPAT	OR	OFF	2008/07/31 10:40
S79	104	("3002517" "3232117" "3613952" "3815785" "3884230" "4096751" "4275729" "4367739" "4395921" "4413760" "4475905" "4498904" "4592745" "4710179" "4865591" "4883472" "4936833" "4973318").PN. OR ("5226895").URPN.	US-PCPUB; USPAT; USOOR	ADJ	ON	2008/07/31 11:23
S80	96	"5226895"	US-PCPUB; USPAT; USOOR	ADJ	ON	2008/08/04 08:43
S81	1	((("5226895").PN.	US-PCPUB; USPAT	OR	OFF	2008/08/04 08:43
S82	104	("3002517" "3232117" "3613952" "3815785" "3884230" "4096751" "4275729" "4367739" "4395921" "4413760" "4475905" "4498904" "4592745" "4710179" "4865591" "4883472" "4936833" "4973318").PN. OR ("5226895").URPN.	US-PCPUB; USPAT; USOOR	ADJ	ON	2008/08/04 08:44
S83	0	"44" "25" "763" A1	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/04 10:42
S84	0	"0498737"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/04 10:43
S85	0	terumo kabushiki kaisha	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/04 10:43
S86	0	terumo kabushiki kaisha	FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/04 10:43
S87	11991	terumo	FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/04 10:44
S88	0	(("0498737").PN.	FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/04 10:44

S89	0	("EP498737A1").PN.	FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/04 10:44
S90	0	EP0498737A1	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/04 11:05
S91	0	EP0498737	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/04 11:05
S92	230	(604/208).COLS.	US-PPGUB; USPAT	OR	OFF	2008/08/05 13:59
S93	1	("6582408").PN.	US-PPGUB; USPAT	OR	OFF	2008/08/07 07:42

EAST Search History (Interference)

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3/26/2010 3:43:45 PM

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